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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/840,917	04/25/2001	Koji Yamamoto	Q64166	5248
	7590 12/05/2002			
SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. Washington, DC 20037			EXAMINER	
			BOS, STEVEN J	
			ART UNIT	PAPER NUMBER
			1754	./
			DATE MAILED: 12/05/2002	5

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

09/840,917

Applicantis

Office Action Summary

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Examiner

Art Unit

1754

Yamamoto et al

		Steven Bos	1754			
	The MAILING DATE of this communication appears	on the cover sheet with the corre	spondence address			
	or Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE1 MONTH(S) FROM						
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the						
mailing	date of this communication. period for reply specified above is less than thirty (30) days, a reply within t					
- If NO p	eriod for reply is specified above, the maximum statutory period will apply to reply within the set or extended period for reply will, by statute, cause t	and will expire SIX (6) MONTHS from the maili	ng date of this communic	stion.		
- Any re	ply received by the Office later than three months after the mailing date of					
Status	patent term adjustment. See 37 CFR 1.704(b).					
1) 🗆	Responsive to communication(s) filed on			· .		
2a) 🗌	This action is FINAL . 2b) 💢 This ac	tion is non-final.				
3) 🗆	Since this application is in condition for allowance	except for formal matters, prose	ecution as to the r	merits is		
•	closed in accordance with the practice under Ex pa					
•	tion of Claims					
4) 💢	Claim(s) <u>1-10</u>	is/ard	e pending in the a	pplication.		
4	a) Of the above, claim(s)	is/ar	re withdrawn fron	n consideration.		
5) 🗆	Claim(s)		is/are allowed.	:		
6) 🗆	Claim(s)		is/are rejected.			
7) 🗆	Claim(s)		is/are objected to) .		
8) 💢	Claims 1, 2, and 4-8	are subject to restric	ction and/or electi	on requirement.		
Applica	tion Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed onis/are	e a) \square accepted or b) \square objecte	ed to by the Exam	niner.		
	Applicant may not request that any objection to the	•				
11)	The proposed drawing correction filed on	is: a) approved	b) disapproved	by the Examiner.		
	If approved, corrected drawings are required in reply	to this Office action.				
12)	The oath or declaration is objected to by the Exam	niner.				
	under 35 U.S.C. §§ 119 and 120					
_	Acknowledgement is made of a claim for foreign p	oriority under 35 U.S.C. § 119(a))-(d) or (f).			
-	☐ All b)☐ Some* c)☐ None of:					
	1. Certified copies of the priority documents ha					
	2. Certified copies of the priority documents ha			· ·		
	 Copies of the certified copies of the priority of application from the International Bure 		n this National Sta	ige		
*S	ee the attached detailed Office action for a list of the					
14)	Acknowledgement is made of a claim for domestic	c priority under 35 U.S.C. § 119	(e).			
a) [The translation of the foreign language provision					
15)□	Acknowledgement is made of a claim for domestic	c priority under 35 U.S.C. §§ 12	0 and/or 121.	•		
Attachm						
	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper				
_	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application	(P1U-152)			
ol ∏ lu	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Cther:				

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Claims 1,2,4-8 are generic to a plurality of disclosed patentably distinct species comprising an inorganic oxide, specifically aluminum oxide, zirconium oxide and magnesium oxide.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Bos whose telephone number is (703) 308-2537. The examiner is on

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the increased flexitime program schedule and can normally be reached between 8AM and 6PM Monday through Friday. The FAX No. for After Final amendments is 703-872-9311; for all others it is 703-872-9310. Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is (703) 308-0661.

Steven Bos

Primary Examiner Art Unit 1754